

Ryan Chung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1072998/publications.pdf>

Version: 2024-02-01

8
papers

186
citations

1306789

7
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

284
citing authors

#	ARTICLE	IF	CITATIONS
1	Two Fusarium copper radical oxidases with high activity on aryl alcohols. <i>Biotechnology for Biofuels</i> , 2021, 14, 138.	6.2	12
2	Automated solubility and crystallization analysis of non-UV active compounds: integration of evaporative light scattering detection (ELSD) and robotic sampling. <i>Reaction Chemistry and Engineering</i> , 2019, 4, 1674-1681.	1.9	10
3	Catalyst Activation, Chemoselectivity, and Reaction Rate Controlled by the Counterion in the Cu(I)-Catalyzed Cycloaddition between Azide and Terminal or 1-Iodoalkynes. <i>ACS Catalysis</i> , 2018, 8, 7889-7897.	5.5	27
4	Copper-Catalyzed Hydrogen/Iodine Exchange in Terminal and 1-Iodoalkynes. <i>ACS Catalysis</i> , 2017, 7, 2505-2510.	5.5	21
5	Synthesis of Benzodihydrofurans by Asymmetric C ^α -H Insertion Reactions of Donor/Donor Rhodium Carbenes. <i>Chemistry - A European Journal</i> , 2017, 23, 11843-11855.	1.7	43
6	The More, The Better: Simultaneous In Situ Reaction Monitoring Provides Rapid Mechanistic and Kinetic Insight. <i>Topics in Catalysis</i> , 2017, 60, 594-608.	1.3	30
7	Synthesis of α -Ketosulfonamides Derived from Amino Acids and Their Conversion to α -Keto- β , β -difluorosulfonamides via Electrophilic Fluorination. <i>Journal of Organic Chemistry</i> , 2017, 82, 11157-11165.	1.7	5
8	Tandem Reaction Progress Analysis as a Means for Dissecting Catalytic Reactions: Application to the Aza-Piancatelli Rearrangement. <i>ACS Catalysis</i> , 2015, 5, 4579-4585.	5.5	38